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NOTICE OF ALLOWANCE AND FEE(S) DUE

6980 7590 07/13/2010

TROUTMAN SANDERS LLP 5200 BANK OF AMERICA PLAZA 600 PEACHTREE STREET, N.E. SUITE 5200 ATLANTA. GA 30308-2216 EXAMINER

BASIT, ABDUL

ART UNIT PAPER NUMBER

3694 DATE MAILED: 07/13/2010

 APPLICATION NO.
 FILINO DATE
 FIRST NAMED INVENTOR
 ATTORNICY DOCKET NO.
 CONFIRMATION NO.

 10786.023
 02/26/2004
 Franco Modigliani
 237303-000001
 2925

TITLE OF INVENTION: ENHANCED SYSTEM FOR ELECTRONIC FUNDS TRANSFER AND ELIMINATION OF THE PAYEES NEED FOR ENCRYPTION AND PRIVACY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	10/13/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir ad below or directed oth	or tran	nsmitting the ISSU Patent, advance on in Block 1, by (a	TE FEE and PUBLICATI ders and notification of n i) specifying a new corres	ON FEE (if requi naintenance fees w pondence address;	ired). I vill be and/or	Hocks 1 through 5 st mailed to the current (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
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SUITE 5200 ATLANTA, GA	30308-2216							(Depositor's name)
7111241114, 071	30300 2210							(Signature)
								(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION N		CONFIRMATION NO.
10/786,023	02/26/2004			Franco Modigliani			37303-000001	2925
TITLE OF INVENTION ENCRYPTION AND PR		EM FO	OR ELECTRONIC	C FUNDS TRANSFER A	ND ELIMINATI	ON OI	THE PAYEE'S NE	ED FOR
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$755	\$300	\$0		\$1055	10/13/2010
EXAM	INER		ART UNIT	CLASS-SUBCLASS				
BASIT, ABDUL		3694	705-035000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form FTONSB/122) attached. The Address Findication (or "Fee Address" Indication form Strong Form of Correspondence Address of Correspondence Address of a Cantonic Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O			Correspondence ation form e of a Customer					
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Advance Order - #	o small entity discount p		ed)	D. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	Form PTO-2038 authorized to char	is atta	ched. required fee(s), any de	
	SMALL ENTITY state	ıs. See	37 CFR 1.27.	b. Applicant is no long				
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Authorized Signature					Date			
Typed or printed name					Registration N			
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ATLANTA, GA 30308-2216

UNITED STATES PATENT AND TRADEMARK OFFICE

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10/786,023	0/786,023 02/26/2004 Franco Modigliani		237303-000001	2925
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TROUTMAN SA	ANDERS LLP	BASIT, ABDUL		
5200 BANK OF A		ART UNIT	PAPER NUMBER	
600 PEACHTREE SUITE 5200	STREET, N.E.	3694		
SUITE 3200			DATE MAILED: 07/13/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 974 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 974 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)		
10/786,023	MODIGLIANI ET AL.		
Examiner	Art Unit		
ARDIII BASIT	3694		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

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- of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 1/14/2010.
- The allowed claim(s) is/are 1,4-11,31,33,34 and 43.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) \square All b) ☐ Some* c) ☐ None of the:
 - 1. T Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No.
 - 3.
 ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- 4. T Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other

Application/Control Number: 10/786,023

Art Unit: 3694

DETAILED ACTION

This action is in response to Applicant's remarks and amendments received on 1/14/2010. Based on the Applicant's amendments and the discussion with the Applicant's representative during an interview on December 28, 2009, all pending claims are allowed.

Examiner's Amendment

On June 7, 2010, at around 3pm, the Applicant's Attorney, Raj Balusa, gave permission to the Examiner to cancel the withdrawn claims: 12-27, 35, 37-39 and 40-42.

Allowable Subject Matter

Claims 1, 4-11, 31, 33, 34 and 43 are allowed. Claim 1 has incorporated the language of claims 2 and 3 and is now allowable for the reasons given below.

Claim 1 discloses a method for conducting financial transactions over a network of payment networks that includes the use of an unique identifier with one or more payment addresses; and further, claim 1 has been amended to include a directory for associating the account holder with the unique identifier and allowing for the directory to function as a root directory that allows for real-time synchronizing content with other directories containing a plurality of unique identifier.

The best patent literature is O'Leary (US Pat. No. 6,609.113). The O'Leary reference discloses a method/system for processing internet payments. O'Leary does disclose unique identifiers and the use of the unique identifier to be associated with a payment as well as different payment networks. However, O'Leary does not disclose a root directory that includes the unique identifiers, and any real-time synchronizing

Application/Control Number: 10/786,023

Art Unit: 3694

content with other directories at different financial institutions. Even thought real time actions are not novel, the claim specifically recites real time synchronization of a root directory with other directories that also have unique identifiers.

The best non-patent literature is the article "Directory Management Leader NetVision, Inc., Introduces Affordable Software Leasing Program." (November 22, 1999). The article discloses a public relations release by Netvision that provides for a real time directory management. The system allows for the synchronization of group account information. However, the article does not disclose a synchronization of unique identifiers at different financial institutions and also does not disclose a root directory of unique identifiers associated with a payment.

None of the references alone or in combination would find the claimed invention to be anticipated or to be obvious.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ABDUL BASIT whose telephone number is 571-272-5506. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 571-272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3694

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/ABDUL BASIT/ Examiner, Art Unit 3694

/James P Trammell/ Supervisory Patent Examiner, Art Unit 3694